

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/756,319	0/756,319 01/14/2004		Tomaru Ogawa	040302-0376	2422
22428	7590	09/27/2006		EXAMINER	
	ND LAR	DNER LLP	ROE, JESSEE RANDALL		
SUITE 500 3000 K STR	EET NW	I	ART UNIT	PAPER NUMBER	
WASHING	WASHINGTON, DC 20007				
				DATE MAILED: 09/27/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

				\sim
		Application No.	Applicant(s)	-1
		10/756,319	OGAWA ET AL.	!
	Office Action Summary	Examiner	Art Unit	- :
		Jessee Roe	1742	•
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address	
	· •	VIS SET TO EVOIDE 4 MONTH	C) OD THIRTY (20) DAVC	
WHIC - Exte after - If NO	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute,	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from	N. nely filed the mailing date of this communication.	
Any	reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).			<u> </u>
Status				; ;
_	Desperative to communication/s) filed on 4.4 /s			
1)⊠	Responsive to communication(s) filed on <u>14 Jac</u> This action is FINAL . 2b) 🔀 This	anuary 2004. action is non-final.		
2a)∐ 3)□	Since this application is in condition for allowar		secution as to the morits is	
٥,۵	closed in accordance with the practice under E	·		
	·	parto Quayro, 1000 0.5. 11, 10	70 0.0. 210.	•
Disposit	ion of Claims			:
4)⊠	Claim(s) 1-18 is/are pending in the application.			:
	4a) Of the above claim(s) is/are withdraw	wn from consideration.		
5)	Claim(s) is/are allowed.			
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.			
7)	Claim(s) is/are objected to.			
8)⊠	Claim(s) <u>1-18</u> are subject to restriction and/or e	election requirement.		
Applicati	ion Papers			
9)[The specification is objected to by the Examine	r.		•
· · · · · · · · · · · · · · · · · · ·	The drawing(s) filed on is/are: a) acce		Examiner.	
	Applicant may not request that any objection to the			
•	Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d) . ;
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	:
Priority ι	under 35 U.S.C. § 119			
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	I-(d) or (f)	
•	☐ All b)☐ Some * c)☐ None of:	priority under ou o.o.o. 3 1 10(a)	-(a) or (i).	
٠,١	1. Certified copies of the priority documents	s have been received.		
	2. Certified copies of the priority documents		on No	
	3. Copies of the certified copies of the prior	• • • • • • • • • • • • • • • • • • • •		:
	application from the International Bureau	и (PCT Rule 17.2(a)).	•	÷
* 5	See the attached detailed Office action for a list	of the certified copies not receive	:d.	
Attachmen				
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	4) La Interview Summary Paper No(s)/Mail Da		:
3) 🔲 Infon	mation Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal P 6) Other:		,

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-9 and 16-18, drawn to a hydrogen storage material, classified in class 423, subclass 218.1
- II. Claims 10-15, drawn to a hydrogen storage material production method. classified in class 420, subclass 29

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The Inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced with an apparatus having non-planar surfaces.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessee Roe whose telephone number is (571) 272-5938. The examiner can normally be reached on Monday-Friday 8 AM - 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/756,319 Page 4

Art Unit: 1742

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ROY KING

SUPERVISION PATENT EXAMINER TECHNOLOGY CENTER 1700